ORM PTO-1	449		DOCKET NUMBER ACM 367		PLICATIO 0/717,01	ON NUMBE	R
	ORMATION DISC ATION IN AN APPI		APPLICANT(S) Randall J. Huebne	:r			
			FILING DATE November 19, 200		OUP AR1 732	UNIT	
***************************************		U.S. PAT	ENT DOCUMENTS				
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CL			L DATE APPROP.
AL	820,503	5/15/06	Krengel et al.		\mathbb{T}		
1	869,697	10/29/07	Eilhauer et al.		V		
	1,105,105	7/28/14	Sherman	1.			
	1,889,239	11/29/32	Crowley				
	2,406,832	9/3/46	Hardinge				
	2,443,363	6/15/48	Townsend et al.				
	2,489,870	11/29/49	Dzus				T
	2,494,229	1/10/50	Collison				
	2,526,959	10/24/50	Lorenzo	·			
1	2,580,821	1/1/52	Nicola				
AK	2,583,896	1/29/52	Siebrandt			V	
		FOREIGN I	PATENT DOCUMEN	NTS			
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANS	LATION N
AR	89750/91	2/23/92	Australia			XX	
AL	0 053 999 .	6/16/82	EPO			XX	
		OTHI	ER DOCUMENTS		40		
AL	McBride S.M.C	D. Stainless Steel Bo	one Plates brochure, DePu	ıy, Inc., 19	43.		
AL	Bone Plates bro	ochure, Vitallium, N	1arch 1948.				
AK	Dupont Distal I	Humeral Plates broo	chure, Howmedica Inc., 19	990.			
px	The Arnett-TM	P* Titanium Minip	lating System brochure, T	echmedica ?	, Inc., 198	39.	<u>, , , , , , , , , , , , , , , , , , , </u>

FORM PTO-14	149	·		CKET NUMBER CM 367				ATIC 7,01	N NUN 5	MBER .
	ORMATION DISCL TION IN AN APPL			LICANT(S) andall J. Huebner	1 r					-
				FILING DATE GROUP ART UNIT November 19, 2003 3732						
		U.S. PAT	ENT	DOCUMENTS						Town Till
EXAMINER INITIAL	DOCUMENT NUMBER	DATE		NAME		CLAS	ss	SU CLA		FIL DATE IF APPROP.
AL	2,737,835	3/13/56	He	rz		1		1.		
1	3,025,853	3/20/62	Ma	son						
	3,072,423	1/8/63	Ch	arlton						
	3,171,518	3/2/65	Be	rgmann						
	3,488,779	1/13/70	Ch	ristensen						
	3,489,143	1/13/70	Ha	lloran						
	3,593,709	7/20/71	Ha	lloran						
	3,604,414	9/14/71	Во	rges						
	3,716,050	2/13/73	Joh	inston						
d	3,866,458	2/18/75	Wa	igner					\prod	
AV	3,900,025	8/19/75	Ba	mes, Jr.		,	1		V	\
		FOREIGN P	ATE	NT DOCUMEN	TS					
	DOCUMENT NUMBER	DATE		COUNTRY	CITY	ASS		JB ASS	TR YES	ANSLATION NO
AK	0 410 309	1/30/91	EP	0					XX	
M	0471418A1	2/19/92	EP	0					XX	
	, , , , , , , , , , , , , , , , , , ,	OTHE	R DO	CUMENTS						
Al	Techmedica Bio	engineers Keep Ta	bs on	Your Needs brochur	re, Te	chmed	dica,	Inc.,	1991.	
M				cal End Screw Attac uma, Vol. 6, No. 3,					ixation	Plates,
EXAMINER	Al			DATE CONSIDERED/	1/0	}	3.7			

FORM PTO-1	449		DOCKET NUMBER ACM 367	A	PPLIC	CATIO 17,01		UMBE	ER .
1	ORMATION DISCLATION IN AN APPLI		APPLICANT(S) Randall J. Huebner						
			FILING DATE GROUP ART UNIT November 19, 2003 3732						
		U.S. PAT	ENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	C	LASS	SU			L DATE APPROP.
AL	3,901,064	8/26/75	Jacobson						
T T	3,939,497	2/24/76	Heimke et al.						
	3,965,720	6/29/76	Goodwin eta 1.						
	4,187,840	2/12/80	Watanabe					$ \bot $	
	4,187,841	2/12/80	Knutson						\
	4,201,215	5/6/80	Crossett et al.						
	4,364,382	12/21/82	Mennen						
	4,388,921	6/21/83	Sutter et al.		1.				
	4,408,601	10/11/83	Wenk						
	4,457,307	7/3/84	Stillwell					\	
AL	4,493,317	1/15/85	Klaue			\			\
		FOREIGN P	ATENT DOCUMENT	CS					
·	DOCUMENT NUMBER	DATE	COUNTRY	CLASS		SUB LASS	YE		LATION NO
AR	0362049B1	5/13/92	EPO				Х	X	
AL	2367479	5/12/78	France				Х	X	
		OTHE	R DOCUMENTS						
AL		Titanium Cannulat edical Company, 1	ed Screw and Reconstructi 992.	on Plat	e Syste	em su	rgica	l techr	nique
AL		Titanium Cannulat , Ace Medical Con	ed Screw and Reconstruction pany, 1992.	on Plat	e Syst	em sin	nplif	ied fra	cture
EXAMINER 471	made	busas	DATE CONSIDERED	67	_				

FORM PTO-1	449		DOCKET NUMBER ACM 367		CATION 17,015	NUMBI	ER			
11	ORMATION DISCL		APPLICANT(S) Randall J. Huebner	1						
			FILING DATE GROUP ART UNIT November 19, 2003 3732							
		U.S. PAT	TENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS 1	SUB		L DATE APPROP.			
M	4,506,681	3/26/85	Mundell		1	1				
	4,565,192	1/21/86	Shapiro							
	4,565,193	1/21/86	Streli							
	4,573,458	3/4/86	Lower		T					
	4,683,878	8/4/87	Carter							
	4,703,751	11/3/87	Pohl							
	4,718,413	1/12/88	Johnson							
	4,736,737	4/12/88	Fargie et al.							
	4,743,261	5/10/88	Epinette							
	4,750,481	6/14/88	Reese							
m	4,757,810	7/19/88	Reese	V		Ч				
		FOREIGN P	ATENT DOCUMENT	ΓS						
	DOCUMENT NUMBER	DATE	COUNTRY		SUB CLASS	TRANS	lation NO			
All	2405705	5/11/79	France				XX			
AL	2405706	5/11/79	France			XX				
		OTHE	R DOCUMENTS .							
AX.			nd Plate System with the A fedical Company, 1992.	.ce 3.5 mm U	Iniversal	Ribbon	CT/MRI			
AK			Fractures of the Proximal Trauma, Vol. 8, No. 1, pp.			lified Clo	overleaf			
EXAMINER	AR		DATE CONSIDERED	'0 >						

FORM PTO-14	149		DOCKET NUMBER ACM 367		PLICATIO 0/717,0	ON NUMBI 15	ER			
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			FILING DATE GROUP ART UNIT November 19, 2003 3732							
		U.S. PAT	TENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLA			L DATE APPROP.			
AR	4,759,350	7/26/88	Dunn et al.	i						
1	4,760,843	8/2/88	Fischer et al.							
	4,823,780	4/25/89	Odensten et al.							
	4,892,093	1/9/90	Zarnowski et al.							
	4,893,619	1/16/90	Dale et al.				·			
	4,903,691	2/27/90	Heinl							
	4,926,847	5/22/90	Luckman							
	4,943,292	7/24/90	Foux							
	4,955,886	9/11/90	Pawluk				\bot			
U	4,957,497	9/18/90	Hoogland et al.			\				
AN	4,963,153	10/16/90	Noesberger et al.		V					
		FOREIGN P	ATENT DOCUMENT	S						
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANS YES	LATION NO			
AL	2406429	5/18/79	France				XX			
M	2472373	7/3/81	France			XX				
		OTHE	R DOCUMENTS							
AL	Ace Symmetry T Company, 1996.	itanium Upper Ext	remity Plates surgical techn	nique bro	chure, A	ce Medical				
M	The Ace Symme Company, 1996.	try Titanium Uppe	r Extremity Plates new prod	luct relea	se broch	ure, Ace M	edical			
EXAMINER	AR		DATE CONSIDERED 3/10/0	}						

FORM PTO-14	149		DOCKET NUMBER ACM 367									
1	ORMATION DISCL		APPLICANT(S) Randall J. Huebner	 _								
			FILING DATE GROUP ART UNIT November 19, 2003 3732									
		U.S. PAT	ENT DOCUMENTS									
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME		CLASS	SU CLA		FIL DATE IF APPROP.				
AL	4,966,599	10/30/90	Pollock	1				_				
1	4,973,332	11/27/90	Kummer			1						
	4,988,350	1/29/91	Herzberg									
	5,002,544	3/26/91	Klaue et al.					\				
	5,006,120	4/9/91	Carter									
	5,015,248	5/14/91	Burstein et al.									
	5,041,113	8/20/91	Biedermann et al.									
	5,042,983	8/27/91	Rayhack									
	5,049,149	9/17/91	Schmidt									
	5,053,036	10/1/91	Perren et al.									
m	5,085,660	2/4/92	Lin		1							
		FOREIGN P	ATENT DOCUMENT	rs				.)				
	DOCUMENT NUMBER	DATE	COUNTRY	CLAS		SUB LASS	tra YES	NSLATION NO				
AR	2674118	9/25/92	France				XX					
M	2515430	11/13/75	Germany				XX					
		OTHE	R DOCUMENTS									
AL	Small Titanium	Plates overview pag	ge, Synthes, p. 2a-33, Marc	ch 199	7.							
AK	Congruent Dista	l Radius Plate Syste	em description, Acumed, I	nc., M	arch 4,	1998.						
M			sing Fusion of the Ankle voot & Ankle International									
EXAMINER	HR		DATE CONSIDERED	07	_							

FORM PTO-14	149		DOCKET NUMBER ACM 367		PLICATI 0/717,0	ON NUMI 15	BER					
il	ORMATION DISCL TION IN AN APPL		APPLICANT(S) Randall J. Huebner				·					
			FILING DATE November 19, 2003									
		U.S. PAT	ENT DOCUMENTS									
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CL			FIL. DATE F APPROP.					
AL	5,113,685	5/19/92	Asher et al.									
1	5,133,718	7/28/92	Mao									
	5,139,497	8/18/92	Tilghman et al.				\					
	5,151,103	9/29/92	Tepic et al.									
	5,161,404	11/10/92	Hayes									
	5,176,685	1/5/93	Rayhack									
	5,190,544	3/2/93	Chapman et al.									
	5,190,545	3/2/93	Corsi et al.									
	5,197,966	3/30/93	Sommerkamp		\		\					
	5,201,737	4/13/93	Leibinger et al.									
AN	5,269,784	12/14/93	Mast			V						
		FOREIGN P	ATENT DOCUMENT	ΓS								
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRAI YES	SLATION NO					
And	4201531	7/22/93	Germany			XX						
M	4343117	6/22/95	Germany			XX	·					
		OTHE	R DOCUMENTS		*							
AL	Scaphoid Protoc Inc., December 7		rak® Bone Screw System b	prochure,	Toby, pu	blished by	Acumed,					
AR	Single Unit Oste	osynthesis brochur	e, Surfix Technologies, Se	ptember	2000.							
M	Supracondylar C	Cable Plate brochure	e, Biomet Orthopedics, Inc	., 2000.		•••						
EXAMINER	AR		DATE CONSIDERED / O.	-								

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			FILING DATE November 19, 200	t	GROUI 3732		UNIT			
~		U.S. PAT	ENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME		CLASS	SU			DATE PROP.	
AR	5,290,288	3/1/94	Vignaud et al.	1						
1	5,304,180	4/19/94	Slocum ·							
	5,314,490	5/24/94	Wagner et al.							
	5,364,398	11/15/94	Chapman et al.							
	5,364,399	11/15/94	Lowery et al.					1_		
	5,380,327	1/10/95	Eggers et al.					\perp		
	5,413,577	5/9/95	Pollock					\bot		
	5,443,516	8/22/95	Albrektsson et al.							
	5,468,242	11/21/95	Reisberg							
	5,474,553	12/12/95	Baumgart						1	
. Art	5,487,741	1/30/96	Maruyama et al.				1)	
		FOREIGN P	ATENT DOCUMEN	NTS						
	DOCUMENT NUMBER	DATE	COUNTRY	CLAS		SUB LASS	TYES	RANSLA	NO NO	
All	610518	6/15/78	Soviet Union				XX	ζ		
ml	718097	2/28/80 .	Soviet Union				XX	<		
		OTHE	R DOCUMENTS							
AL			of Distal Humerus Fractu Vol. 5, No. 4, pp. 179-18				et al., <u>]</u>	rechni	ques in	
AK	Congruent Plate 2002.	e System – The May	yo Clinic Congruent Elbo	w Plate:	broch	ure, A	cumed	, Inc.,	May 7,	
EXAMINER	AR		DATE CONSIDERED	107	_					

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			ACM 367			/717,0				
1	ORMATION DISCL ATION IN AN APPL		APPLICANT(S) Randall J. Huebne	er				·		
			FILING DATE November 19, 20	03	GRC 37	UP AR'	TUNIT		•	
		U.S. PAT	ENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME		CLAS		ASS \		DATE PPROP.	
AL	5,487,743	1/30/96	Laurain et al.	••••						
1	5,522,902	6/4/96	Yuan et al.	-			'	\		
	5,527,311	6/18/96	Proctor et al.							
	5,534,027	7/9/96	Hodorek							
	5,545,228	8/13/96	Kambin							
	5,564,302	10/15/96	Watrous							
	5,578,036	11/26/96	Stone et al.							
	5,591,166	1/7/97	Bernhardt et al.							
	5,643,261	7/1/97	Schafer et al.	•	'					
	5,643,265	7/1/97	Errico et al.				\prod			
ANC	5,647,872	7/15/97	Gilbert et al.				V			
		FOREIGN P	ATENT DOCUME	NTS					J	
	DOCUMENT NUMBER	DATE	COUNTRY	CL	ASS	SUB CLASS	YES	RANSL	ATION NO	
H	862937	9/15/81	Soviet Union						XX	
M	897233	1/15/82	Soviet Union				XX	K		
		OTHE	R DOCUMENTS							
H	Modular Hand S	ystem brochure, A	cumed, Inc., August 200	2.						
1	Modular Hand S	ystem brochure, A	cumed, Inc., September	2002.						
	Periarticular Plat	ing System brochu	re, Zimmer, Inc., 2002.							
AL	Jplate Diaphysis	Plates for Japanese	e brochure, Mizuho Co.,	Ltd., 2	2002.					
EXAMINER	AL		DATE CONSIDERED	1)						

FORM PTO-14	149		•	CKET NUMBER CM 367			PLIC 0/71			UMBE	ER
	DRMATION DISCI		ł	PLICANT(S) andall J. Huebner							
			FILING DATE GROUP ART UNIT November 19, 2003 3732								
		U.S. PAT	EN	DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	Ī	NAME		CL	ASS		JB ASS		L DATE APPROP.
AX	5,662,655	9/2/97	La	boureau et al.		1					
1	5,665,088	9/9/97	G	l et al.							
	5,674,222	10/7/97	В	erger et al.							
	5,681,313	10/28/97	D	ez							
	5,702,396	12/30/97	H	oenig et al.							
	5,707,372	1/13/98	Eı	rico et al.							
	5,707,373	1/13/98	Se	vrain et al.							
	5,709,682	1/20/98	М	edoff							
	5,709,686	1/20/98	Ta	ilos et al.							
	5,718,704	2/17/98	M	edoff							
m	5,718,705	2/17/98	Sa	mmarco			V			,	
,		FOREIGN P	ATI	ENT DOCUMENT	rs						
	DOCUMENT NUMBER	DATE		COUNTRY	CLA	ss		JB ASS	YE	TRANSI S	LATION NO
M	1049054	10/23/83	Sc	viet Union							XX
m	1130332	12/23/84	Sc	viet Union					, >	ΚX	
		OTHE	R D	OCUMENTS							
AX	An Axially Mobile Plate for Fracture Fixation, Abel et al., Internal Fixation in Osteoporotic Bone, pp. 279-283, 2002.										
AM				nde Plates in the Treat al., <u>Injury, Int. J. Car</u>							
M	3.5 mm LCP™	Proximal Humerus	Plate	technique guide, Syn	thes (US	A), 20	002.			
EXAMINER	AR			DATE CONSIDERED	10		17	_			

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	DRMATION DISCL TION IN AN APPL	·		PLICANT(S) andall J. Huebner		•					
			ì	ING DATE lovember 19, 2003	3	4	732	ART	. UNI	T	
		U.S. PAT	ENT DOCUMENTS								·
EXAMINER INITIAL	DOCUMENT NUMBER	DATE		NAME		CL	ASS \	SU CLA			IL DATE APPROP.
AL	5,722,976	3/3/98	Br	own			. \			\	
7	5,730,743	3/24/98	Ki	rsch et al.				\			
	5,733,287	3/31/98	Te	pic et al.				\setminus			·
	5,735,853	4/7/98	O	erud							
	5,741,258	4/21/98	K	aue et al.			,				
	5,741,259	4/21/98	CI	nan							
	5,749,872	5/12/98	K	yle et al.							\mathcal{T}
	5,749,873	5/12/98	Fa	irley							
	5,752,958	5/19/98	W	ellisz							
	5,772,662	6/30/98	CI	napman et al.			ackslash				\ ·
M	5,807,396	9/15/98	Ra	iveh			7		T		
	,	FOREIGN P.	ATI	ENT DOCUMENT	rs						
	DOCUMENT NUMBER	DATE		COUNTRY	CL	ASS		UB ASS	YE		SLATION NO
R	1192806	11/23/85	Sc	viet Union					Х	X	
nL	1223901	4/15/86	Sc	viet Union							XX
		OTHE	R D	OCUMENTS							
AL		Plate Osteosynthesis AG, print date Febru		tem According to Dr. 6, 2003.	Gah	r inte	ernet	printo	out, E	Crothi	tan
AR	Bilder internet p	rintout, Martin Gml	ьн &	Co. KG, print date S	epte	mbei	5, 2	003.			
M	International Sec 2003.	arch Report for PCT	Pate	ent Application Serial	No.	PCT	YUS	03/22	904,	Dece	mber 4,
EXAMINER	AR			DATE CONSIDERED	10	>					

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			FILING DATE GROUP ART UNIT November 19, 2003 3732						T	
	·····	U.S. PAT	ENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME		CLASS			SUB FIL DATE		
AR	5,810,823	9/22/98	Klaue et al.	1	<u> </u>			1	•••	
41	5,810,824	9/22/98	Chan		1					
	5,853,413	12/29/98	Carter et al.						1	
	5,855,580	1/5/99	Kreidler et al.		T				T	
	5,871,548	2/16/99	Sanders et al.						\top	
	5,879,389	3/9/99	Koshino							
	5,916,216	6/29/99	DeSatnick et al.							
	5,904,683	5/18/99	Pohndorf et al.							
	5,919,195	7/6/99	Wilson et al.							
	5,931,839	8/3/99	Medoff			T	1			
AL	5,938,664	8/17/99	Winquist et al.	ì		7				
		FOREIGN P.	ATENT DOCUMENT	rs						1
	DOCUMENT NUMBER	DATE	COUNTRY	CLA	ss		UB ASS	YES		LATION NO
AL.	1225556	4/23/86	Soviet Union							XX
M	1544406	2/23/90	Soviet Union					Х	X	
		OTHE	R DOCUMENTS							
AK		king Custom Conto	pured Blade Plate for Peri- pp. 111-116, 2003.	-Artic	ular	Non	union	ıs, Ha	arvey	et al.,
AN			l Nonunions With the 90° (esearch, No. 409, pp. 241-				ade P	late,	Chin	et al.,
AK	Rib Securing Cla	mped Plate interne	t printout, Sanatmetal, prir				ber 2	2, 20	04.	
EXAMINER	AR		DATE CONSIDERED	0/	07	<u> </u>				

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li	ORMATION DISCL TION IN AN APPL		APPLICANT(S) Randall J. Huebner						
			FILING DATE November 19, 2003		OUP AR1 732	r unit			
		U.S. PAT	ENT DOCUMENTS		1		•		
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLA	SS SI		FIL. DATE FAPPROP.		
AL	5,941,878	8/24/99	Medoff						
1	5,954,722	9/22/99	Bono						
	5,964,763	10/12/99	Incavo et al.						
	5,973,223	10/26/99	Tellman et al.						
	6,001,099	12/14/99	Huebner						
	6,004,323	12/21/99	Park et al.						
	6,069,040	8/1/00	Esser						
	6,077,266	6/20/00	Medoff						
	6,096,040	8/1/00	Esser						
	6,117,160	9/12/00	Bonutti						
AN	6,139,548	10/31/00	Errico	T N		\setminus_j			
		FOREIGN P	ATENT DOCUMEN	rs					
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRAN	SLATION NO		
M	1630804	2/29/91	Soviet Union			XX			
M	1644932	4/30/91	Soviet Union			XX			
		OTHE	R DOCUMENTS						
AX	Acromio-Clavica	ılar Plates descripti	on page, author and date t	ınknown.					
Arl	ECT Internal Fra	cture Fixation broo	chure, Zimmer, Inc., undat	ed.					
M	ECT Internal Fra	cture Fixation Syst	tem order information broo	chure, Zim	mer, Inc	., undated.			
BN	NexGen Osteoto	my System (OS) st	irgical technique brochure	, Zimmer,	Inc., und	lated.			
EXAMINER	A	L	DATE CONSIDERED	0/07	 				

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li	ORMATION DISCL TION IN AN APPL			PLICANT(S) andall J. Huebner						
				ING DATE ovember 19, 2003	3	GRO 373	UP AR 32	T UN	IT	
		U.S. PAT	ENT	DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE		NAME		CLASS		LASS \		L DATE APPROP.
AR	6,152,927	11/28/00	Fa	rris et al.						
1	6,179,839	1/30/01	W	eiss et al.						
	6,193,721	2/27/01	M	ichelson						
	6,228,087	5/8/01	Fe	naroli et al.						
	6,235,033	5/22/01	Br	ace et al.						
	6,235,034	5/22/01	Br	ay					\	
	6,238,396	5/29/01	Lo	mbardo						
	6,258,092	7/10/01	Da	ıll						
٥.	6,261,291	7/17/01	Ta	laber et al.						
	6,273,889	8/14/01	Ri	chelsoph						
m	6,283,969	9/4/01	Gı	usin et al.			,	V		
		FOREIGN P.	ATE	ENT DOCUMENT	rs					
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AR	1683724	10/15/91	So	viet Union						XX
M	1711859A	2/15/92	So	viet Union	•			>	ίΧ	
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M	Spider™ and Mi undated.	ni-Spider™ Limite	d Wr	ist Fusion System bro	chure	e, Kine	tics M	edica	Inco	porated,
AK	Spider™ Limited	1 Wrist Fusion Syst	em b	rochure, Kinetics Me	dical	Incorp	orated	, unda	ited.	
AL	Zuelzer Hook Pl	ates description pag	ge, Co	odman & Shurtleff, Ir	nc., p.	808, ı	ındated	ł.		
EXAMINER	AX			DATE CONSIDERED	100	<u>~</u>				

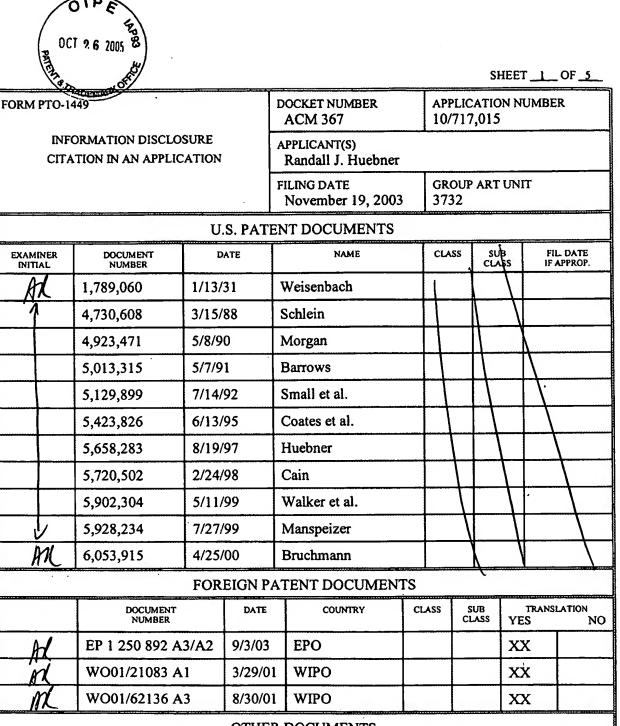
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	•	U.S. PAT	ENT DOCUMENTS			
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FIL. DATE IF APPROP.
AL	6,290,703	9/18/01	Ganem			
1	6,302,884	10/16/01	Wellisz et al.	·		
	6,302,887	10/16/01	Spranza et al.			
	6,306,136	10/23/01	Baccelli			
	6,312,431	11/6/01	Asfora			
	6,315,779	11/13/01	Morrison et al.			
	6,322,562	11/27/01	Wolter			
	6,325,803	12/4/01	Schumacher et al.			
	6,331,179	12/18/01	Freid et al.			
V.	6,336,927	1/8/02	Rogozinski			
m	6,338,734	1/15/02	Burke et al.	\	. /	
		FOREIGN P	ATENT DOCUMENTS			
	DOCUMENT NUMBER	DATE	COUNTRY C		SUB LASS YE	translation S NO
M	·1734715A1	5/23/92	Soviet Union		7	κx
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	U.S. PAT	ENT DOCUMENTS					
DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS		L DATE APPROP.	
6,342,055	1/29/02	Eisermann et al.			\top		
6,342,075	1/29/02	MacArthur					
6,355,036	3/12/02	Nakajima	·				
6,355,042	3/12/02	Winquist					
6,364,881	4/2/02	Apgar et al.					
6,364,883	4/2/02	Santilli					
6,379,354	4/30/02	Rogozinski .					
6,402,756	6/11/02	Ralph et al.					
6,413,259	7/2/02	Lyons et al.					
6,428,542	8/6/02	Michelson			,	· \	
6,436,103	8/20/02	Suddaby			V		
	FOREIGN F	ATENT DOCUMEN	rs _.)	
DOCUMENT NUMBER	DATE	COUNTRY				LATION NO	
2245498	1/8/92	United Kingdom			XX		
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	DOCUMENT NUMBER 6,342,055 6,342,075 6,355,036 6,355,042 6,364,881 6,364,883 6,379,354 6,402,756 6,413,259 6,428,542 6,436,103 DOCUMENT NUMBER 2245498	U.S. PAT DOCUMENT DATE	ACM 367 APPLICANT(S) Randall J. Huebner FILING DATE November 19, 2003 U.S. PATENT DOCUMENTS DOCUMENT DATE NAME	ACM 367 10/7 APPLICANT(S) Randall J. Huebner FILING DATE November 19, 2003 3733 U.S. PATENT DOCUMENTS DOCUMENT DATE NAME CLASS	ORMATION DISCLOSURE APPLICATION APPLICANT(S) Randall J. Huebner FILING DATE November 19, 2003 U.S. PATENT DOCUMENTS DOCUMENT NUMBER DATE NAME CLASS SUB GRAVE, 2245498 1/8/92 USS. PATENT DOCUMENTS APPLICANT(S) Randall J. Huebner FILING DATE NAME GROUP ART UI 3732 SUB GROUP ART UI 3732 SUB GLASS APPLICANT(S) Randall J. Huebner FILING DATE NAME CLASS SUB CLASS APPLICANT(S) Randall J. Huebner GROUP ART UI 3732 GROUP ART UI 3732 SUB GLASS APPLICANT(S) Randall J. Huebner GROUP ART UI 3732 GROUP ART UI 3732 SUB GLASS APPLICANT(S) Randall J. Huebner GROUP ART UI 3732 GROUP ART UI 3732 SUB GLASS APPLICANT(S) Randall J. Huebner GROUP ART UI 3732 GROUP ART UI 3732 CLASS SUB GLASS APPLICANT(S) Randall J. Huebner FILING DATE CLASS SUB GLASS APPLICANT(S) APPLICANT(S) APPLICANT(S) APPLICANT(S) APPLICANT(S) GROUP ART UI 3732 GROUP ART U	ACM 367 10/717,015	

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AL	6,440,135	8/27/02	Orbay et al.		1					
1	6,454,769	9/24/02	Wagner et al.							
	6,454,770	9/24/02	Klaue							
	6,458,133	10/1/02	Lin			\Box				
	6,514,274	2/4/03	Boucher et al.							
	6,520,965	2/18/03	Chervitz et al.				<u> </u>			
	6,533,789	3/18/03	Hall, IV et al.							
	6,565,570	5/20/03	Sterett et al.							
	6,623,486	9/23/03	Weaver et al.							
	6,682,531	1/27/04	Winquist et al.			1				
m	6,682,533	1/27/04	Dinsdale et al.		\					
		FOREIGN P	ATENT DOCUMENT	S)			
	DOCUMENT NUMBER	DATE	COUNTRY		SUB LASS Y	trans ES	LATION NO			
AR	WO87/02572	5/7/87	WIPO			XX				
M	WO88/03781	6/2/88	WIPO			XX				
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AV	6,712,820	3/30/04	Orbay		\mathbb{I}				
1	6,736,819	5/18/04	Tipirneni	\sqcap			$\overline{}$		
	2001/0011172	8/2/01	Orbay et al.					\	
	2002/0032446	3/14/02	Orbay					\	
	2002/0055741	5/9/02	Schlapfer et al.						
	2002/0143336	10/3/02	Hearn		-				
	2002/0147453	10/10/02	Gambale						
	2002/0156474	10/24/02	Wack et al.						
	2003/0055429	3/20/03	Ip et al.						
	2003/0105461	6/5/03	Putnam			V			
ml	2003/0153918	8/14/03	Putnam et al.		\		V		
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AN	WO96/29948	10/3/96	WIPO			Х	X		
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AZ	2003/0233093	12/18/03	M	oles et al.	1	\	1	1			
AK	Re. 31,628	7/10/84	A	llgower et al.		1					
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OTHER DOCUMENTS Biomechanical Evaluation of the Schuhli Nut, Kolodziej, et al., Clinical Orthopaedics and Related Research, Vol. 347, pp. 79-85, February 1998. Internal Fixation in Osteoporotic Bone, An, Y.H., p. 83, 2002.

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li	FORMATION DISCLO ATION IN AN APPLIC			CANT(S) iall J. Huebner						
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EXAMINER INITIAL	DOCUMENT NUMBER	DATE		NAME		CLA	SS	SUB CLAS		FIL DATE F APPROP.
AX	6,129,728	10/10/00	Schur	nacher et al.						
1	6,224,602	5/1/01	Haye	S			T		__	
	6,302,883	10/16/01	Bono				\perp		$\perp \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \!$	
	6,379,364	4/30/02	Brace	et al.			1			
	6,503,250	1/7/03	Paul							\ .
	6,547,790	4/15/03	Hark	ey et al.				1		
	6,592,578	7/15/03	Henn	iges et al.						
	6,623,487	9/23/03	Gosh	ert						
	6,695,846	2/24/04	Riche	elsoph et al.			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
	6,682,533	1/27/04	Dinse	dale et al.						
BR	6,793,658	9/21/04	LeHu	iec et al.		'	7		<u>VI</u>	
		FOREIG	V PATE	NT DOCUMEN	ITS		V			
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AL	http://www.mikro http://www.mikro	med.pl/katalog	/zespol_e	ng/wkrety.htm.						
M	Zespol Bone Plate http://www.mikro http://www.mikro	med.pl/katalog	/Main/m	ain_eng.htm and	nber	2004), av	ailable	at	
AR	SmartLock Lockin 1, January 2005.				Jou	rnal c	of Ha	ind Su	gery, V	ol. 30A, No.
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			U.S. PAT	ENT DOCUMENTS							
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AL	6,858,031		2/22/05	Morrison et al.		1	V		\int		
1	6,866,665		3/15/05	Orbay					\prod		
	6,893,444		5/17/05	Orbay					_\		
	2003/0040748	\1	2/27/03	Aikins et al.							
	2003/0149434	A1	8/7/03	Paul							
	2004/0102776	A 1	5/27/04	Huebner						1	
	2004/0102777	A 1	5/27/04	Huebner							
	2004/0102778	A 1	5/27/04	Huebner et al.						\perp	
	2004/0116930	A 1	6/17/04	O'Driscoll et al.						ot	
	2004/0127901	A1	7/1/04	Huebner et al.						\\	
	2004/0127903	A1	7/1/04	Schlapfer et al.							<u> </u>
	2004/0153073	A 1	8/5/04	Orbay					$\sqrt{}$		
AN	2004/0193164	A1	9/30/04	Orbay			/				
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AL	2004/0193165 A	9/30/04	Orbay				\prod		
1	2004/0220566 A	1 11/4/04	Bray			N.			
	2004/0260291 A	1 12/23/04	Jensen				1		
	2004/0260292 A	1 12/23/04	Orbay et al.				1		
	2004/0260293 A	1 12/23/04	Orbay et al.					7	
	2004/0260294 A	1 12/23/04	Orbay et al.					1	
	2004/0260295 A	1 12/23/04	Orbay et al.			1			
	2005/0049593 A	1 3/3/05	Duong et al.			\prod			
	2005/0065520 A	1 3/24/05	Orbay			\prod			
	2005/0065522 A	1 3/24/05	Orbay				·		
	2005/0065523 A	1 3/24/05	Orbay						
	2005/0065524 A	1 3/24/05	Orbay				\prod		
ml	2005/0065528 A	1 3/24/05	Orbay	,	7		V		
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		U.S. PAT	ENT DOCUMENTS					
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME		CLASS	SU		FIL. DATE IF APPROP.
AH	2005/0085818 A	1 4/21/05	Huebner					
1	2005/0085819 A	4/21/05	Ellis et al.					
	2005/0131413 A	1 6/16/05	O'Driscoll et al.					
	2005/0159747 A	1 7/21/05	Orbay					
	2005/0165395 A	1 7/28/05	Orbay et al.			\prod	\	
	2005/0171544	8/4/05	Falkner					
	2005/0182405 A	8/18/05	Orbay et al.					
	2005/0182406	A1 8/18/05	Orbay et al.					
	2005/0187551	A1 8/25/05	Orbay et al.					
V	2005/0192578	1 9/1/05	Horst					
m	2005/0234458	10/20/05	Huebner					
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M	2,500,370	3/14/50	McKibbin	1			·
· ·	3,741,205	6/26/73	Markolf et al.				
	3,842,825	10/22/74	Wagner				
	4,484,570	11/27/84	Sutter et al.				\
	4,513,744	4/30/85	Klaue				1
	4,651,724	3/24/87	Berentey et al.				
	4,794,918	1/3/89	Wolter				
	4,800,874	1/31/89	David et al.				
AL	4,867,144	9/19/89	Karas et al.			Λ	
		FOREIGN I	PATENT DOCUMEN	NTS			
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANS	SLATION
AR	WO 97/47251	12/18/97	WIPO			XX	
BX	742.618	3/13/33	France		,		X
		OTHE	ER DOCUMENTS		***************************************		-
AN	Biological Plating	: A New Concep	t to Foster Bone Healing,	Synthes (U	JSA), 199	1.	············
1	Treatment by Plat Distal Radius, pp.	es of Anteriorly 1 148-152, 1995.	Displaced Distal Radial F	ractures, [Ducloyer,	Fractures o	f the
	Management of C pp. 167-183, 1995		al Radial Fractures, Jupite	r et al., <u>Fra</u>	ictures of	the Distal	Radius.
	Open Reduction of Radius, pp. 193-20	f Intra-Articular 12, 1995.	Fractures of the Distal Ro	adius, Ama	dio, <u>Frac</u> ı	tures of the	Distal
		~ - · · · · · · · · · · · · · · · · · · 	es, Bone Screws and Instru	uments bro	chure, pp	. 3-4 and 10	0-15.

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11	ORMATION DISCI. TION IN AN APPL		APPLICANT Randall J. Huebn	ner				·:		
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M	4,964,403	10/23/90	Karas et al.			$oxed{1}_{-}$		7		
7	5,147,361	9/15/92	Ojima et al.							
	5,234,431	8/10/93	Keller							
	5,531,745	7/2/96	Ray			\prod		1		
	5,586,985	12/24/96	Putnam et al.							
	5,601,553	2/11/97	Trebing et al.							
	5,607,426	3/4/97	Ralph et al.							
	5,665,089	9/9/97	Dall et al.							
m	5,676,667	10/14/97	Hausman			\			· \	
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AR	2 254 298	7/11/75	France						XX	
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		OTHE	ER DOCUMENTS							
AX	Forte Distal Rad	lial Plate System b	rochure, Zimmer, Inc., 1	995.	<u> </u>					
			te for the Distal Radius, 027, 1995 (abstract only			al., <u>Jou</u>	rnal o	f Hanc	<u>1</u>	
	Fractures of the 1996.	Distal Radius: A F	Practical Approach to M	anagen	ent, Fe	rnande	z et al	., pp.	103-188,	
	Titanium Distal March 1997.	Radius Instrument	and Implant Set standar	d conte	nts des	cription	pages	s, Synt	thes,	
AR			Plate for Dorsal Fixatio 22A, No. 5, pp. 777-784				acture	s, Ring	g et al.,	
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AR	5,951,557	9/14/99	Luter						
1	5,968,047	10/19/99	Reed						
	6,022,350	2/8/00	Ganem						
	6,077,271	6/20/00	Huebner et al.						
	6,113,603	9/5/00	Medoff						
	6,123,709	9/26/00	Jones						
	6,129,730	10/10/00	Bono et al.						
	6,183,475	2/6/01	Lester et al.						
M	6,197,028	3/6/01	Ray et al.						
		FOREIGN I	PATENT DOCUMENTS						
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			- Linnagari	<u> </u>					
		OTHE	ER DOCUMENTS						
AR	Treatment of Dis Fitoussi et al., The only provided).	splaced Intra-Artic te Journal of Bone	cular Fractures of the Distal E and Joint Surgery, Vol. 79, N	and of the Radius With Plates, o. 9, pp. 1303-1312, 1997 (abstract					
1	The Titanium D	istal Radius Plate,	technique guide, Synthes (US	A), 1997.					
	TriMed Wrist Fi	xation System bro	chure, TriMed, Inc., 1997.						
V	SCS/D Distal Ra	dius Plate System	brochure, Avanta Orthopaedi	cs, 1997.					
AN		Fractures of the Di A, No. 4, pp. 582-		mble et al., Journal of Bone and Joint					
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FORM PTO-1	449		DOCKET NUMBE ACM 367	DOCKET NUMBER APPLICATION NUMBER ACM 367 10/717,015								
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		U.S. PAT	ENT DOCUME	NTS								
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AX	6,221,073	4/24/01	Weiss et al.		\prod							
1	6,358,250	3/19/02	Orbay									
	6,364,882	4/2/02	Orbay									
	6,508,819	1/21/03	Orbay									
	6,527,775	3/4/03	Warburton			,			\			
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<i>y</i>	6,706,046	3/16/04	Orbay et al.									
m	6,719,759	4/13/04	Wagner et al.									
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1	6,767,351	7/27/04	Orbay et al.								
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	2002/0143338	10/3/02	Orbay et al.					1	4 4		
M	2002/0151899	10/17/02	Bailey et al.		\			\	\ , .		
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M	Locon-T Distal I	·		ase study and surgical	l method	l, Wrig	ght M	edical Tec	hnology,
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1	Synthes Volar Dis	stal Radius Lockin	g Pl	ate internet descriptio	n pag	e, O	thocop	a, LL	C, 2004	1.
	VAL Plate descrip	otion page, US Im	plan	ts, undated.						
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1	3,244,170	4/5	/66	Μ	IcElvenny	1					
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M	6,093,188	7/25/00	Миттау -						
1	6,129,730	10/10/00	Bono et al.						
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Al	2002/0128654	9/12/02	Steger et al.						
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1	2004/0102778	5/27/04	Huebner et al.		\perp			,
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V	2005/0085818	4/21/05	Huebner					
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